FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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Name and Address of Reporting Person* Zimmermann Tracy						2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O GENERATION BIO CO., 301 BINNEY ST						3. Date of Earliest Transaction (Month/Day/Year) 01/14/2021								X Officer (give title Other (specify below) CHIEF DEVELOPMENT OFFICER					
(Street) CAMBRIDGE MA 02142					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			and 5) Securition Benefici Owned I		Form (D) o	r Indirect	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	,	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 01/14/2						2021			M ⁽¹⁾	M ⁽¹⁾) A	\$4.59		2,500		D		
Common Stock 01/14/2						2021			S ⁽¹⁾		2,500	2,500 D \$3		.09(2)	0			D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	ate, Transacti Code (Ins		on of		6. Date Exercisa Expiration Date (Month/Day/Year		9	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Sha	r					
Stock Option (right to	\$4.59	01/14/2021			M ⁽¹⁾			2,500	(3)	1	12/05/2028	Common Stock	101,9	07	\$0	99,40	7	D	

Explanation of Responses:

- 1. These transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 19, 2020.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.03 to \$33.21, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 3. The option to purchase 101,907 shares was granted on December 6, 2018. The shares underlying the option vest over four years, with 25% of the shares vested on October 1, 2019 and the remaining shares vesting in equal quarterly installments thereafter.

/s/ Jennifer Elliott, Attorney-in-01/15/2021

<u>Fact</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.